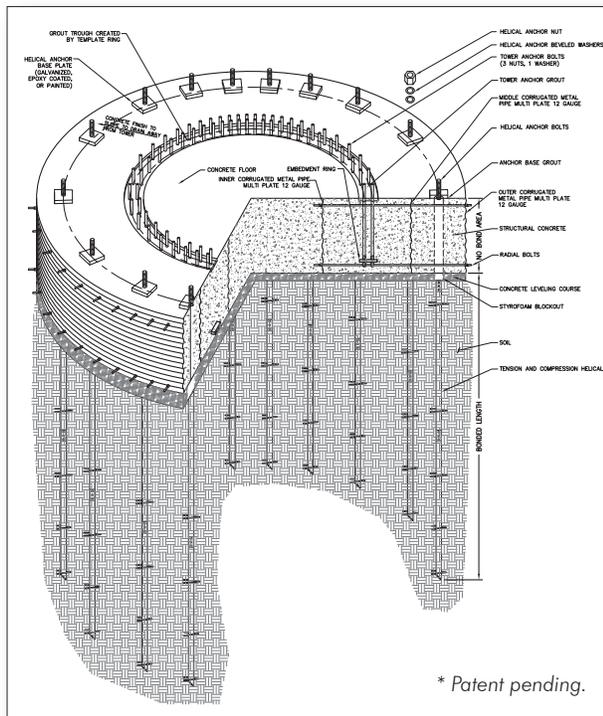


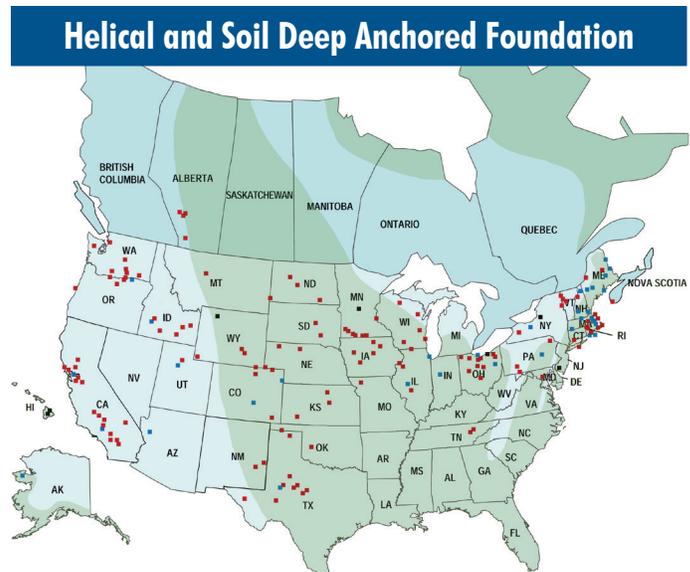
# RADIAL POST TENSION ANCHOR FOUNDATION

## Advantages

- Flexible design ability to support any wind turbine generators (WTGs) produced today or tomorrow
- Rotational stiffness design flexibility and control
- Radial Post Tension Cap super- structure and anchors eliminates cycling foundation fatigue issues
- 100+ year design life achievable, re-certifiable
- Relevant for any soil type
- Economical use of raw material – 50% reduction in steel (no rebar)
- Use of strands eliminate rebar splice waste within structure and reduce construction time
- Anchors available - Rock and soil (hollow stem, auger cast piles, helical, driven piles)



MAPS KEY			
PLOTS	SHADES		
Red	= Tensionless Pier	Green	= Good conditions
Blue	= Rock Anchor	Blue	= Need further investigation
Black	= Soil Anchor	Red	= Not recommended



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